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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/824,051	04/03/2001	Patrice Gombert	109149	9290
25944	7590 03/12/2003			
OLIFF & BERRIDGE, PLC			EXAMINER	
P.O. BOX 199 ALEXANDR	1928 NIA, VA 22320		POLLARD, STEVEN M	
			ART UNIT	PAPER NUMBER
			3727	
		DATE MAILED: 03/12/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

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Office Action Summary

Application No. 09/824,051

Applicant(s)

Gombert, Et. Al.

Examiner

Steven Pollard

Art Unit **3727**



	The MAILING DATE of this communication appears	on the cover sheet with the corre	spondence address		
	for Reply				
THE N	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	-			
mailing	ions of time may be available under the provisions of 37 CFR 1.136 (a). In r date of this communication. period for reply specified above is less than thirty (30) days, a reply within the				
- If NO p - Failure - Any re	period for reply is specified above, the maximum statutory period will apply at to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	nd will expire SIX (6) MONTHS from the maili e application to become ABANDONED (35 U.	ing date of this communication. S.C. § 133}.		
Status	patent term adjustment. Good of Control (1997).				
1) 🗆	Responsive to communication(s) filed on				
2a) 🗌	This action is FINAL . 2b) 💢 This acti	on is non-final.			
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposi	tion of Claims				
4) 💢	Claim(s) <u>1-32</u>	is/ar	e pending in the application.		
4	la) Of the above, claim(s)	is/a	re withdrawn from consideration.		
5) 🗆	Claim(s)		is/are allowed.		
6) 💢	Claim(s) <u>1-32</u>		is/are rejected.		
7) 🗆	Claim(s)		is/are objected to.		
8) 🗆	Claims	are subject to restri	ction and/or election requirement.		
Applica	tion Papers				
9) 🗆	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) ☐ accepted or b) ☐ object	ed to by the Examiner.		
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).		
11)	The proposed drawing correction filed on If approved, corrected drawings are required in reply t		b) \square disapproved by the Examiner.		
12)	The oath or declaration is objected to by the Exami	ner.			
Priority	under 35 U.S.C. §§ 119 and 120				
13) 🗆	Acknowledgement is made of a claim for foreign pr	iority under 35 U.S.C. § 119(a)-(d) or (f).		
a) 🗆	☐ All b)☐ Some* c)☐ None of:				
	1. Certified copies of the priority documents have	e been received.			
	2. \square Certified copies of the priority documents have	e been received in Application l	No		
	3. Copies of the certified copies of the priority do application from the International Bureau Company (1997)	au (PCT Rule 17.2(a)).	n this National Stage		
—	ee the attached detailed Office action for a list of the		V-1		
14)□	Acknowledgement is made of a claim for domestic				
a) ∟ 15) 🔲	The translation of the foreign language provisiona Acknowledgement is made of a claim for domestic				
Attachm		priority dilater 00 0.0.0. 35 12			
	etit(s) stice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper	No(s)		
~	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application			
3) [] Inf	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	6) Other:			

The restriction set forth in paper #11 has been withdrawn.

The Final Rejection box checked on PTO-326 of paper #13 was inadvertent, thus the rejection set forth in paper #13 is hereby withdrawn.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 1. Claims 1 32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kassugai.

The method claimed would have been the obvious methods of producing the device of Kassugai.

The materials and insert employed would have been an obvious matter of engineering design choice in the above set forth device, motivated by the intended use.

2. The references to Kojima, et. al., Heaume, Hirakawa, Linden, et. al., Irish, et. al., Ramioulle, Cerbelle, et. al., Richter, et. al., Freeman, Stiles, Tipton, and Cox have been cited to further show related structure.

Steven M. Pollard

6 March 2003

Steven Pollard
Primary Examiner

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Steven Pollard Primary Examiner

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